

Amendments to the Abstract

Please replace the Abstract with the following substitute Abstract:

An optical measurement system for optically measuring a body to be inspected and obtaining an image of a desired item based on information obtained by the measurement includes means for displaying a number of measurement points, means for indicating a light irradiation position and a light detecting position and means for displaying a measurement position and a state of allocating a number to the measurement position. The system further includes means for displaying measuring time sequence data, means for setting a condition of acquiring data, means for displaying a status of acquiring the data, means for instructing control of measurement and means for marking a mark at a position measuring time sequence data.